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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------------------------------|----------------------|---------------------|------------------|
| 10/552,346 | 10/07/2005 | Young-soo Park | KKH-0042 | 1877 |
| 23353 7590 09/05/2007 RADER FISHMAN & GRAUER PLLC LION BUILDING | | | EXAMINER | |
| | | | . BUI, LUAN KIM | |
| WASHINGTO | REET N.W., SUITE 501 N, DC 20036 | | ART UNIT | PAPER NUMBER |
| , | | | 3728 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 09/05/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) |
|---|---|--|
| | 10/552,346 | PARK, YOUNG-SOO |
| Office Action Summary | Examiner | Art Unit |
| | Luan K. Bui | 3728 |
| The MAILING DATE of this communication appeared for Reply | ppears on the cover sheet w | with the correspondence address |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUN 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO ute, cause the application to become A | IICATION. The reply be timely filed DINTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). |
| Status | | |
| 1) Responsive to communication(s) filed on | <u></u> . | |
| ·— | is action is non-final. | |
| 3) Since this application is in condition for allow | | 1 |
| closed in accordance with the practice under | · <i>Ex parte Quayle</i> , 1935 C. | D. 11, 453 O.G. 213. |
| Disposition of Claims | | |
| 4) Claim(s) 1-4 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 4 is/are rejected. 7) Claim(s) 3 is/are objected to. 8) Claim(s) are subject to restriction and. | awn from consideration. | |
| Application Papers | | |
| 9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) according a constant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the Replacement of the | ccepted or b) objected to be drawing(s) be held in abeya ection is required if the drawin | ance. See 37 CFR 1.85(a). lg(s) is objected to. See 37 CFR 1.121(d). |
| Priority under 35 U.S.C. § 119 | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document of the copies of the priority document of the copies of the priority document of the certified copies of the certified copi | nts have been received. nts have been received in iority documents have bee au (PCT Rule 17.2(a)). | Application No en received in this National Stage |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/7/05 & 4/11/06. | Paper No. | v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application |

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

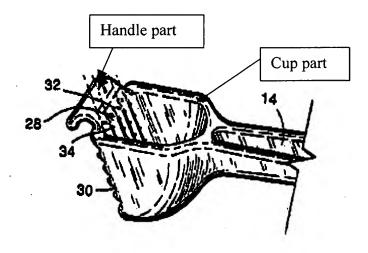
A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by The Japanese Patent Number JP408056737A to Kawase. Kawase discloses a dye cup (1, 2) comprising a cup part (1) having a open top for containing a dye therein and comb teeth (11, 12) provided side by side at an upper end surface of the cup part. As to claim 4, Kawase further discloses a handle part (2) comprises a base portion (3) attached to the cup part and the comb teeth provided in a vicinity of the base portion of the handle part.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Busch et al. (5,154,193; hereinafter Busch'193). Busch'193 discloses a dye cup (Figure 7) comprising a cup part (13b) having a open top (at a housing part 19b) for containing a dye therein and comb teeth (16b) provided side by side at an upper end surface of the cup part.
- 4. Claims 1, 2 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Bianchi (5,165,335). Bianchi discloses a cup (see below) comprising a cup part having a open top and grooves/comb teeth (32) provided side by side at an upper position of an inner surface of the cup part. The cup of Bianchi is inherently capable for containing a dye. As to claim 4, Bianchi further discloses a tab/handle part (24, see below) comprises a base portion attached to the cup

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part and the comb teeth provided in a vicinity of the base portion of the handle part. The tab of Bianchi is inherently capable to be used as a handle.



Allowable Subject Matter

5. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan K. Bui whose telephone number is 571-272-4552. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

lkb September 2, 2007 /Luan K. Bui/ Primary Examiner Art Unit 3728